## INTERNATIONAL SEARCH REPORT

International application No.
PCT/US95/02071

A. CLASSIFICATION OF SUBJECT MATTER  IPC(6) :B01D 15/08				
US CL : 210/635, 656, 198.2, 502.1; 502/401, 403, 404				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols)				
U.S. : 210/635, 656, 198.2, 502.1; 435/174, 176, 178, 180; 436/161; 502/401, 403, 404				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.	
Y	DEPEDRO ET AL., "Affinity Ch	1-15		
	Precursors on Vancomycin-Sepharose", FEMS Microbiology			
	Letters 9 (1980), pages 215-217, especially page 215, column 1, lines 8-12			
	Column 1, lines 6-12			
Υ	US, A, 5,198,429 (KONIG ET AL	1-15		
	2, lines 33-42			
Y	US, A, 4,539,399 (ARMSTRON	1-15		
	column 2, lines 22-42			
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Further documents are listed in the continuation of Box C. See patent family annex.				
<ul> <li>Special entegories of cited documents:</li> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the</li> </ul>				
	cument defining the general state of the art which is not considered be part of particular relevance	principle or theory underlying the inve	i	
	tier document published on or after the international filling date	"X" document of particular relevance; the considered novel or cannot be consider when the document is taken alone		
cise	cument which may throw doubts on priority claim(s) or which is of to establish the publication date of another citation or other scial reason (as specified)	"Y" document of particular relevance; the	claimed invention cannot be	
°O° doc	cument referring to an oral disclosure, use, exhibition or other	considered to involve an inventive combined with one or more other such	documents, such combination	
*P" document published prior to the international filing date but later than *&* the priority date claimed		&* document member of the same patent family		
		Date of mailing of the international sear	f mailing of the international search report	
23 MARCH 1995		1 0 APR 1995		
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks		Authorized officer Oo Rki Thomas		
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